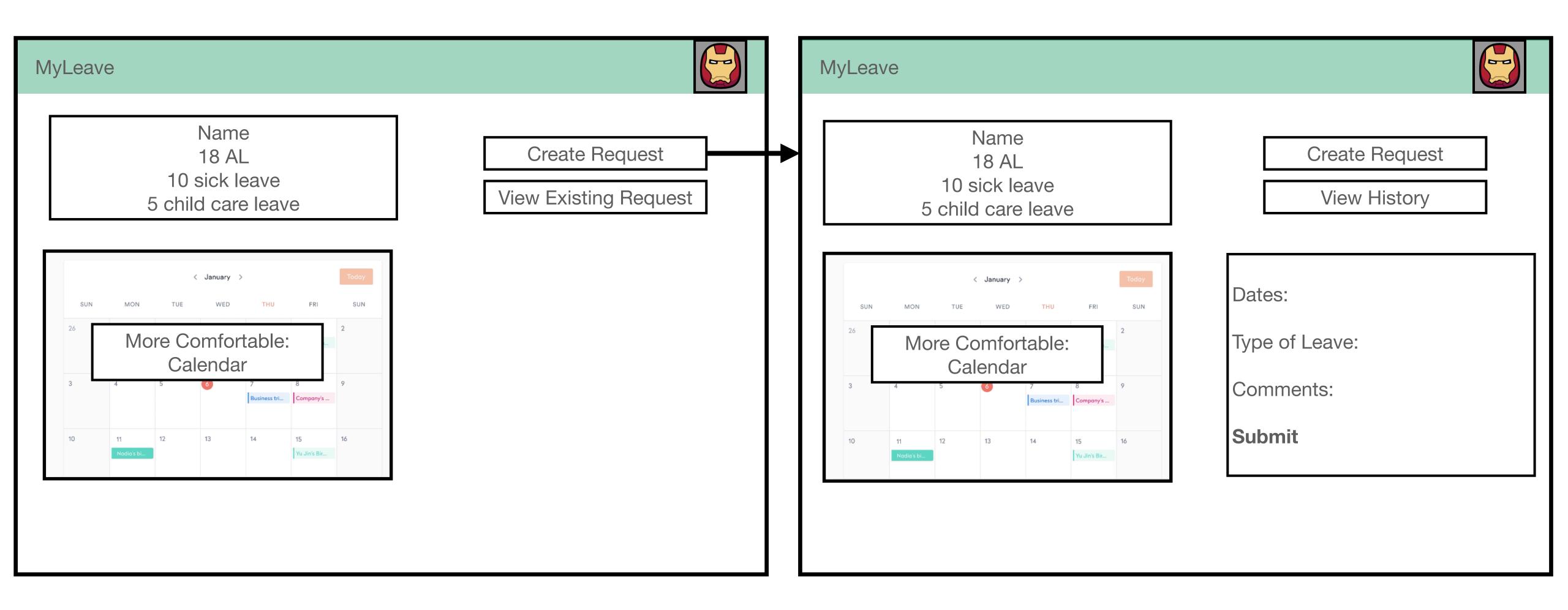
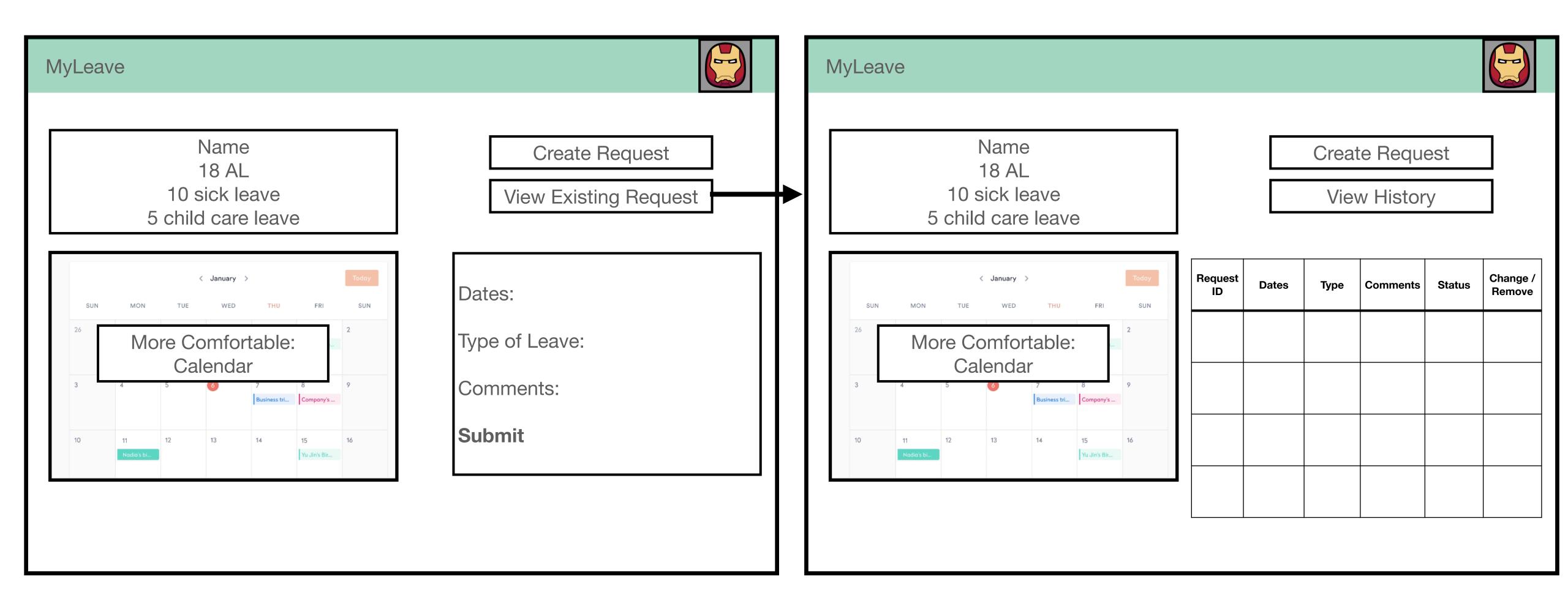
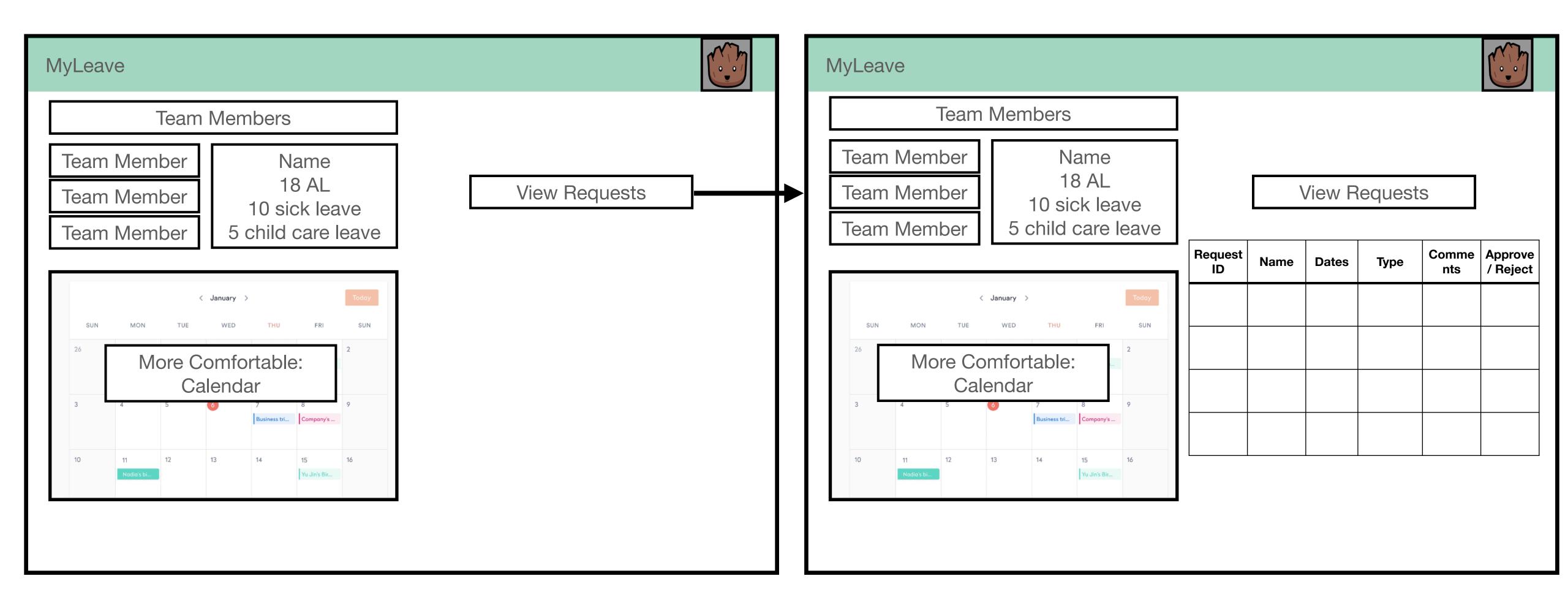
## Member: Applying for Leave



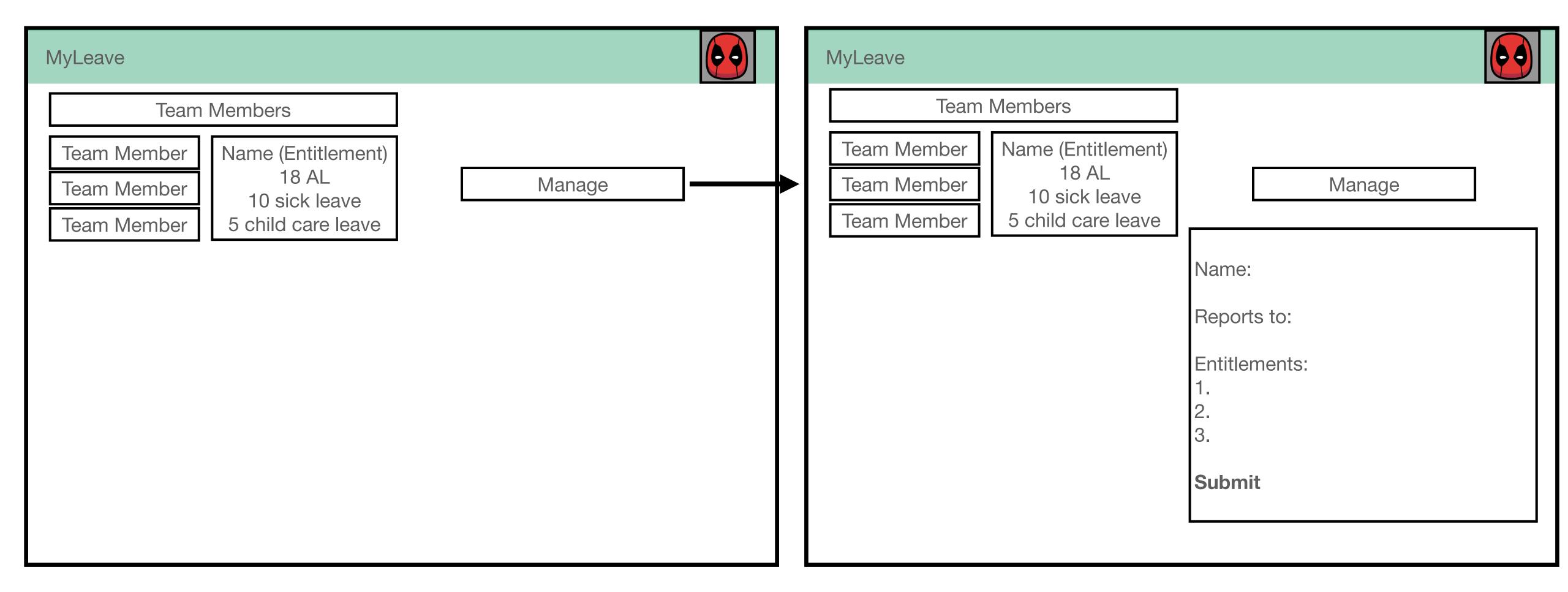
## Member: View History



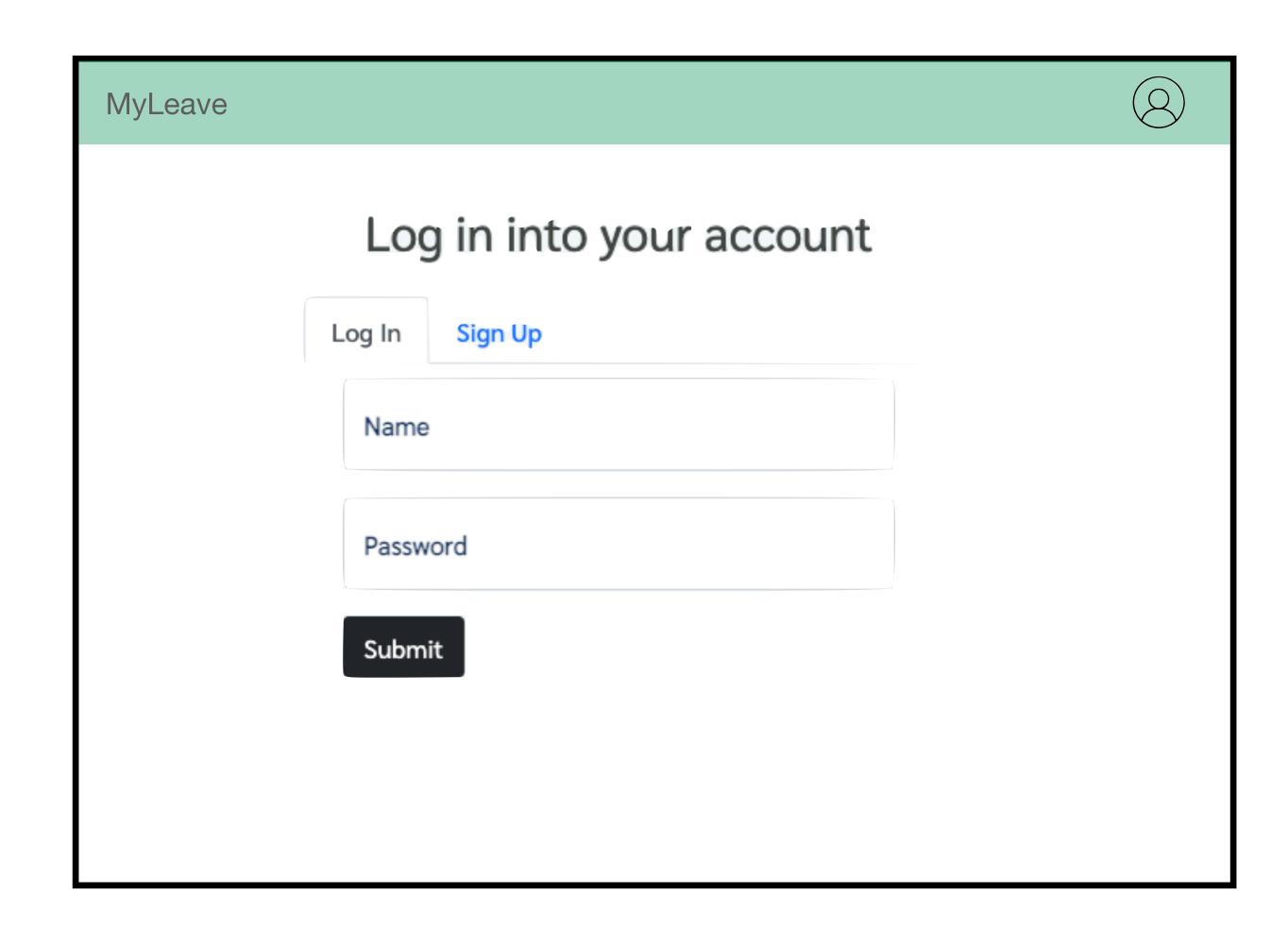
### Leader: Approving Leave



# Admin: Assigning Roles / Entitlements



# Login



### **Database ERD**

Users	Data type	Description	Example
ID	PK	id	1
name	TEXT	name	Eric
role	INTEGER	1	1 = Member 2 = Leader 3 = Admin
password	TEXT	Password	Testing

Leaves	Data type	Description	Example
ID	PK	id	1
memberID	FK	User ID from users	1
leave	JSON	JSON for leave balance	{ annualLeave: 18, sickLeave: 10, marriageLeave: 4, }

Requests	Data type	Description	Example
ID	PK	id	1
memberID	FK	User ID from users	1
approverID	FK	User ID from users	2

### **Database ERD**

Requests	Data type	Description	Example
ID	PK	id	1
memberID	FK	User ID from users	1
approverID	FK	User ID from users	2
Dates	TEXT	Dates applied	2022-01-04
comments	TEXT	Comments from application	"Clearing Leave"
Status	integer	1 - Pending 2 - Approved 3 - Rejected	1

member_leader	Data type	Description	Example
ID	PK	id	1
memberID	FK	User ID from users	1
approverID	FK	User ID from users	2